

ACADEMY MEMBERS' TOURS/1972

All trips will be led by Academy staff. Full payment must accompany reservations, unless otherwise indicated, to: **GULLIVER'S TRAVEL, 3597 Sacramento St., S.F. 94118.** Additional information on weekend trips will be sent on receipt of reservations.

- 1. **SANTA BARBARA / CHANNEL ISLANDS.** April 14-16. Limit 44. Cost: \$110 per person. Fly Friday night to Santa Barbara, spend Saturday on Anacapa Island. Sunday, visit to Botanical Gardens, Natural History Museum. Price includes air, boat, bus transportation, hotel, picnic lunches.
- 2. **BRISTLECONE PINES.** July 1-4. Limit 44. Cost: \$85.00. Tour the eastern Sierra by charter bus, Bodie, Travertine Mine, Mono Lake, Bristlecone Pines. Overnights in Bridgeport and Bishop, return via Yosemite. Price includes transporatation, hotel, picnic lunches.
- 3. **REDWOOD NATIONAL PARK AND MUSH-ROOM WALKS.** Nov. 23-27. Limit 44. Cost: \$85.00. Tour the Redwood Highway by charter bus. Visit State and National Redwood Parks, search for mushrooms. Thanksgiving Dinner at Eureka Inn. Price includes bus transportation, hotel, box lunches. Deposit \$20.00 with reservations.

Day Excursions

- 1. **MT. DIABLO GEOLOGY FIELD TRIP.** April 30. Limit 80. Cost: \$4.00. Leave the Academy by charter bus at 9 A.M. Bring lunch.
- 2. **MOSS BEACH, SAN MATEO COUNTY.** May 14. —2 tide at 6:18 A.M. No cost. Furnish own transportation. Reservations necessary.
- 3. **FARALLON ISLANDS.** May 21. Limit 49. Cost \$10.00. Leave from Sausalito (next to Spinnaker Restaurant) 8 A.M. Circle the islands for sea birds, return by 4 P.M. Bring lunch.

PLEASE REFER TO RESERVATION BLANK ELSEWHERE IN THIS NEWSLETTER

MARCH

at the

CALIFORNIA ACADEMY OF SCIENCES

MARCH MEETINGS

(for Members and Their Guests)

DATES & TIMES: Matinee, 2:30 p.m., Wednesday, March 8  
Evenings, 8:00 p.m., Wednesday and Thursday, March 8-9  
PLACE: May Treat Morrison Auditorium  
SPEAKER: Joseph A. Robinson  
SUBJECT: "THE TRANS-SIBERIAN ADVENTURE"

The highly favorable impression made by Mr. Robinson at his appearances before the Academy members last May called for an invitation for an early encore.

Here is an opportunity to share some of the excitement, frustrations and learning experiences of an exploring trip across Siberia on the historic Trans-Siberian Railway. Starting at the Pacific terminus of the world's longest rail line, you'll see something of the "Rossia" train itself; visit Khabarovsk, at the confluence of the Ussuri and Amur rivers (the troubled boundaries with Red China); see long, untouched stretches of Siberian wilderness as the coal-burning steam locomotives break the silence, and then on to explore Irkutsk, hub of this awakening land. Near here you'll explore the extensive hydro-electric developments farther to the north, carved by brute force out of the thick, touch "Taiga", forests of larch and birch.

From Irkutsk it is on to Lake Baikal, one of the world's largest bodies of fresh water. From there we continue on to Novosibirsk ("New Siberia") with its over-a-million population, center of scholarly and applied research institutes known as "Academic City." All-in-all this is an adventure few of us will ever indulge in person.

Mr. Robinson is a highly successful management consultant but with his keenly observant eye, ability as a photographer and lively literacy, he's first to admit he would rather travel and photograph more than anything in the world.

Three meetings as indicated and your membership card is your admission. For the matinee performance on Wednesday, present it to the door attendant at the entrance of *Cowell Hall* only. You will be asked to show it once again at the auditorium entrance. For the evening meetings, arrangements as in the past: ingress at the main entrance, Cowell Hall, and the rear Planetarium entrance off Middle Drive.

MORRISON PLANETARIUM

"HEAVEN'S ABOVE!" begins March 2 and extends through April 23. A look at the complex manner in which astronomy and religion have been closely bound during the centuries, a new and unusual experiece of looking heavenward.

Performances daily at two with evening shows, Wednesday through Sunday, at eight. Extra matinees on Saturdays, Sundays and holidays. Admission: Anyone 18 and over, \$1.00. Anyone 17 and under, 50c.

SPECIAL EXHIBITS

"ANIMAL AND PLANT LIFE STUDY PRINTS", in Lovell White Hall of Man and Nature through the months of March and April. 180 photographs comprising 16 different sets of teaching aids produced jointly by McGraw-Hill Films and the Academy. Individual sets are available for purchase *exclusively* at the Academy sales desks during this period. (See NEWS AND NOTES for further information.)

"GALAPAGOS" continues indefinitely in Cowell Hall.

SPECIAL EVENTS

"19th ANNUAL BAY AREA SCIENCE FAIR" takes place and is open to the public March 18-22. Come and be amazed at original science projects created by local youngsters.

RECENT SCIENTIFIC PUBLICATIONS OF THE CALIFORNIA ACADEMY OF SCIENCES

OCCASIONAL PAPERS  
"SCORPIONS OF THE NORTHERN CALIFORNIA COAST RANGES (Arachnida: Scorpionida)". John T. Hjelle. No. 92. January 26, 1972 .....50c  
"A NEW GENUS AND SPECIES OF CAMEL CRICKET FROM THE FARALLON ISLANDS OF CALIFORNIA (Orthoptera: Gryllacrididae)". David C. Rentz. January 26, 1972.....25c  
"FOUR NEW SCORPION SPECIES BELONGING TO THE GENUS *PARUROCTONUS* (Scorpionida: Vaejovidae)". Stanley C. Williams. No. 94. January 26, 1972 .....25c

RESERVATIONS FORM

GULLIVER'S TRAVEL • 3597 Sacramento St., San Francisco 94118  
For information call 346-4400

Enclosed is \$.....for.....reservations for the California Academy of Sciences' trip(s) checked below:

- ☐ Santa Barbara, April 14-16. \$110.00 ☐ Mt. Diablo, April 30. \$4.00
- ☐ Bristlecone Pines, July 1-4. \$85.00 ☐ Moss Beach, May 14. N.C.
- ☐ Redwood National Park, Nov. 23-27. \$85.00 ☐ Farallon Islands, May 21. \$10.00

☐ If reservations are full please hold my check for a place on the waiting list.  
All hotel accommodations are for double occupancy.  
Reservations will be accepted in the order received and will be confirmed.

Name ..... Telephone .....  
Address ..... City ..... Zip .....



## NEWS and NOTES . . . . .

THE MCGRAW HILL Film Study prints mentioned earlier are the outgrowth of a close working association with the publisher and the CAS. Dr. Edward S. Ross, Curator, Department of Entomology, was the mainstay in the lengthy production, providing the lion's share of the photographs in the series (138 of the 180 involved) and writing most of the captions and detailed information. Represented also with photos are Dr. Robert T. Orr and the late Dr. G Dallas Hanna.

The enlarged color prints are aimed particularly as an assistance to teachers at the elementary school level. Fine photography and factual data make each set a teaching instrument of value. Their decorative appeal as individual works of art is readily recognized.

REGRETFULLY, we report the death, on January 20, of the lone survivor of the Academy's 1905-1906 expedition to the Galapagos Islands, Mr. Joseph S. Hunter. Mr. Hunter would have been 93 on his next birthday having been born on August 9, 1879. As recently as 1965, he journeyed to Chula Vista to visit with another member of the expedition, Dr. Francis X. Williams, who passed away in 1967.

To Mr. Hunter's family and friends, an expression of appreciation of his many accomplishments and full, long life, and genuine sorrow at his demise.

### NEW MEMBERS OF THE ACADEMY

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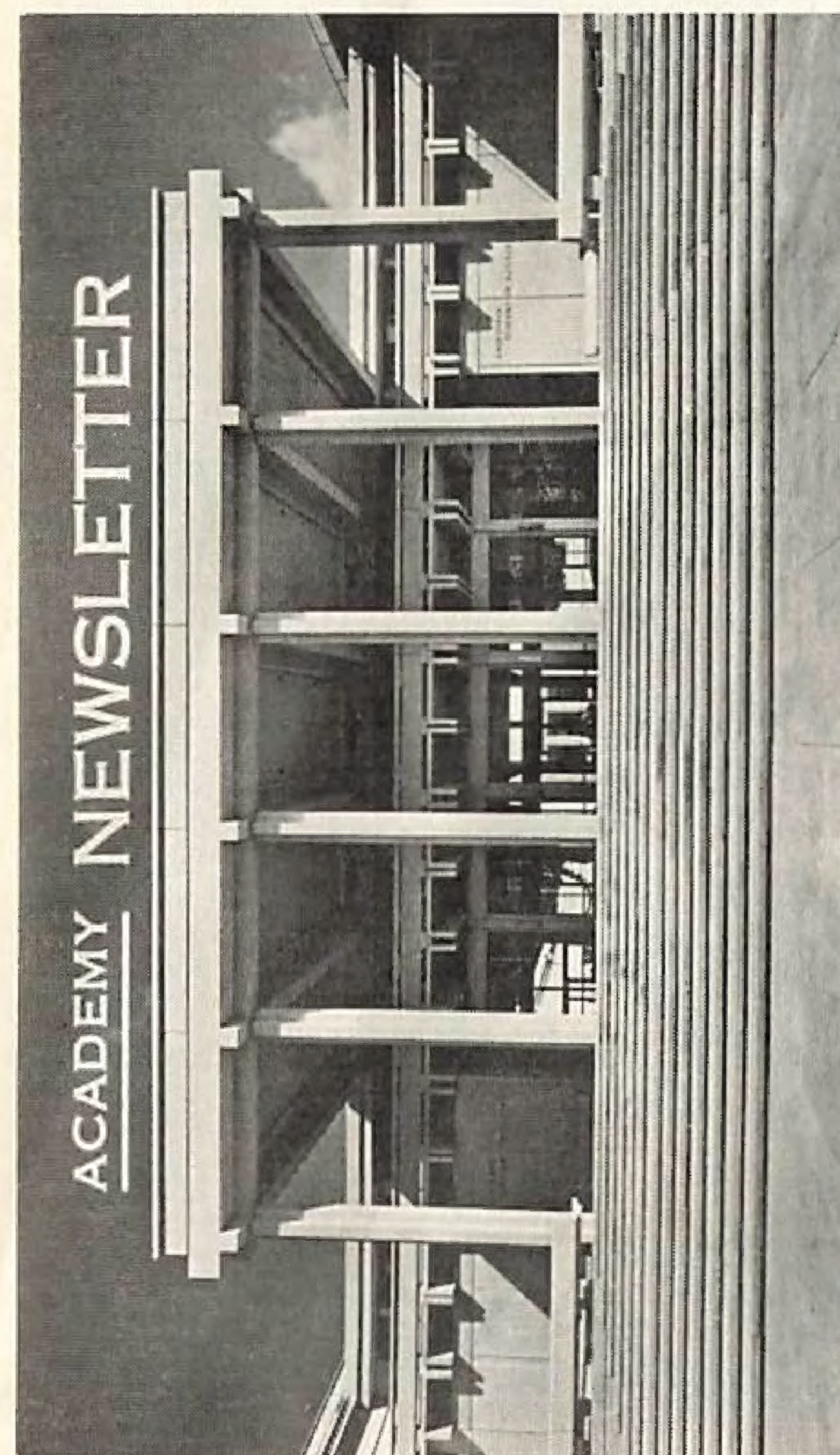
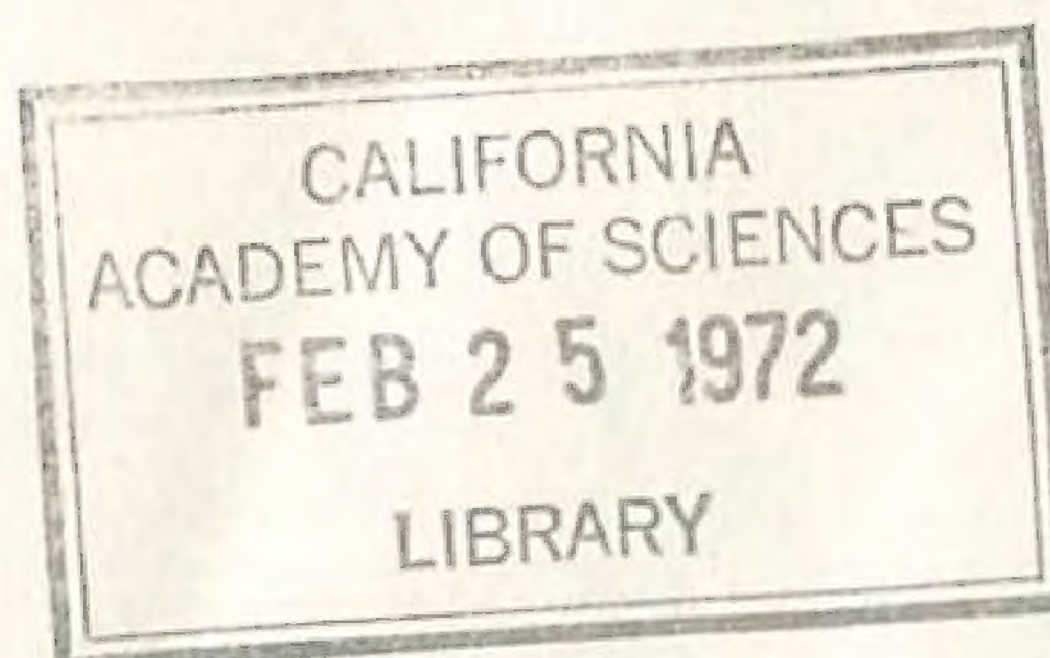
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